

7500059

HAR UNITED STATES OF ANTERIOA

<u>TO ALL TO WHOM THESE PRESENTS SHALL COME:</u>

Otto Bohnert

Wilhereas, there has been presented to the

Secretary of Agriculture

AN APPLICATION REQUESTING A CERTIFICATE OF PROTECTION FOR AN ALLEGED NOVEL VARIETY OF SEXUALLY REPRODUCED PLANT, THE NAME AND DESCRIPTION OF WHICH ARE CONTAINED IN THE APPLICATION AND EXHIBITS, A COPY OF WHICH IS HEREUNTO ANNEXED AND MADE A PART HEREOF, AND THE VARIOUS REQUIREMENTS OF LAW IN SUCH CASES MADE AND PROVIDED HAVE BEEN COMPLIED WITH, AND THE TITLE THERETO IS, FROM THE RECORDS OF THE PLANT VARIETY PROTECTION OFFICE, IN THE APPLICANT(S) INDICATED IN THE SAID COPY, AND WHEREAS, UPON DUE EXAMINATION MADE, THE SAID APPLICANT(S) IS (ARE) ADJUDGED TO BE ENTITLED TO A CERTIFICATE OF PLANT VARIETY PROTECTION UNDER THE LAW.

NOW, Therefore, this certificate of plant variety protection is to grant unto the said applicant(s) and the successors, heirs or assigns of the said applicant(s) for the term of acventeen years from the date of this grant, subject to the payment of the required fees and periodic replenishment of viable basic seed of the variety in a public repository as provided by LAW, the right to exclude others from selling the variety, or offering it for sale, or reproducing it, or importing it, or exporting it, or using it in producing a hybrid or different or importing it, or exporting it, or using it in producing a hybrid or different variety therefrom, to the extent provided by the Plant Variety Protection Act. The United States seed of this variety (1) shall be sold by variety name only as lass of certified seed and (2) shall conform to the number of generations led by the owner of the rights. (84 stat. 1542, as amended, 7 u.s.c. 2321 et seq.)

KENTUCKY BLUEGRASS

'Scenic'

In Testimony Marcrot, Thave hereunto set my hand and caused the seal of the Plant Variety Protection Office to be affixed at the City of Washington this 14th day of May in the year of our Lord one thousand nine hundred and seventy-six

Earl L But

Secretary of Agriculture

FORM APPROVED OMB NO. 40-R3712

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE GRAIN DIVISION HYATTSVILLE, MARYLAND 20782

APPLICATION FOR PLANT VARIETY PROTECTION CERTIFICATE

INSTRUCTIONS: See Reverse.		·		
1. VARIETY NAME OR TEMPORARY	2. KIND NAME		FOR OFFICIAL USE ONLY	
DESIGNATION SCENIC	Kentucky B	luegrass	PV NUMBER 756	0059
3. GENUS AND SPECIES NAME	4. FAMILY NAME (Bo	tanical)	FILING DATE	TIME A
	Graminae		2.a0.75	Д Р
Poa pratenis	5. DATE OF DETER	MINATION	\$ 250	S
	i	MINATION	L	
·	1968		1350	*
6. NAME OF APPLICANT(S)		nd No. or R.F.D. No.,	City, State, and ZIP	8. TELEPHONE AR
Otto Bohnert	Code)	ant Bood		CODE AND NUME
Otto Bornert		ant Road	07501	F00-664-654
	Central	Point, Oregor	1 9/501	503-664-251
			•	
9. IF THE NAMED APPLICANT IS NOT A P		10. STATE OF INCOR	PORATION	11. DATE OF INCO
ORGANIZATION: (Corporation, partnership	o, association, etc.)			PORATION
	·			
12. Name and mailing address of appl	icant representative(s	s), if any, to serve i	n this application as	nd receive all pap
Otto Bohnert			•	
4270 Grant Road	•			
Central Point, Orego	n 97501			
Central Folint, Orego	DIT 97501		2.00	
13. CHECK BOX BELOW FOR EACH ATTAC	HMENT SUBMITTED:	•		
🔀 13A. Exhibit A, Origin and Bro	eeding History of the	Variety (See Section	n 52 of the Plant Va	riety Protection A
🔀 13B. Exhibit B, Botanical Des	scription of the Varie	ty	•	
13C. Exhibit C, Objective Des	crincian of the Variet	:		
X 130. Exhibit C, Objective Des	cription of the variet	· y		
☑ 13D. Exhibit D, Data Indication	ve of Noveltv			
<u> </u>				
🔀 13E. Exhibit E, Statement of t	he Basis of Applican	t's Ownership		
14A. Does the applicant(s) specify the	at seed of this variet	y be sold by variety	name only as a clas	s of certified see
(See Section 83(a), (If "Yes," a			X YES NO	
148. Does the applicant(s) specify th	=	ľ	14B, how many gene	rations of product
limited as to number of generation	ons?	beyond breed	_	CERTIF
· · · · · · · · · · · · · · · · · · ·		<u> </u>		-
The applicant declares that a viable	•			•
ance of a certificate and will be rep	<u></u>			
The undersigned applicant(s) of th	• •	•	-	-
uniform, and stable as required in	Section 41 and is ent	itled to protection u	nder the provisions	of Section 42 of th
Plant Variety Protection Act.				
Applicant is informed that false rep	presentation herein ca	un jeopardize protec	tion and result in pe	nalties.
NA		A	001	
March 7, 1975		<i>Ott</i>	CORNELL GRAPPLICA	···_
(DATE)		(si	GNATURE OF APPLICA	NT
e e				-
(DATE)		(si	GNATURE OF APPLICA	NT)

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INSTRUCTIONS

GENERAL: Send an original copy of the application, exhibits and \$250.00 fee to U.S. Dept. of Agriculture, Agricultural Marketing Service, Grain Division, 6525 Belcrest Road, Hyattsville, Maryland 20782. (See Section 180.175 of the regulations and rules of practice.) Retain one copy for your files. All items on the face of the form are self-explanatory unless noted below.

ITEM

- Insert the date the applicant determined that he had a new variety based on the definition in Section 41 (a) of the Act and decision is made to increase the seed.
- 13a First, give the genealogy, including public and commercial varieties, lines, or clones used, and the breeding method. Second, give the details of subsequent stages of selection and multiplication. Third, indicate the type and frequency of variants during reproduction and multiplication and state how these variants may be identified. Fourth, provide evidence on stability.
- 13b First, give any special characteristics of the seed and of the plant as it passes through the seedling stage, flowering stage and the fruiting stage. Second, describe the mature plant and compare it with a similar commercial variety grown under the same conditions, and indicate the differences.
- 13c A supplemental form will be furnished by the PVPO to describe in detail a variety for each kind of seed.
- 13d Provide complete data indicative of novelty. Seed and plant specimens or photographs of seed and plant comparisons clearly indicating novelty may be submitted. Seeds submitted may be sterile.

13e Indicate whether applicant is the actual breeder, the employer of the breeder, the owner through purchase or inheritance, etc.

7200059

SCENIC

13 a.

A single outstanding plant was selected on May 1, 1966 from a 42 acre field which was producing foundation Merion Kentucky bluegrass seed. The plant was divided into 100 propagules and set in a nursery row with plants spaced 24" apart in the row and 40" row spacing.

Seed was harvested from these plants in 1967, and in January 1968 seed was planted in heat-sterilized soil in flats in the greenhouse.

When ready for transplanting, single plants were planted in 2" plastic cups. In April 1968 these plants were set out in nursery rows spaced 40" apart with plants spaced 24" apart in the row.

Seed was harvested from this planting from 1969 through 1973. Plants grown from this seed show the same characteristics as the original plant with less than 5% off type plants.

Off type plants generally are less vigorous and show less spreading than Scenic. The leaves are usually a lighter green color, finer in texture, and more susceptible to leafspot (Helminthosporium vagans), or to leaf rust (Puccinia poaenemoralis), or to stripe rust (Puccinia striformis).

Off type plants have been found in space-planted seed production rows, but have not been seen in turf plantings. Off type plants comprise no more than 5% (five per cent of the plants in seed production rows where the row spacing is 40 inches with individual plants spaced 24 inches apart in the row.

This slection is known as BM-14 with the proposed name of Scenic Kentucky bluegrass.

SCENIC

13-B

The Kentucky bluegrass known as Scenic has a semi-prostrate growth habit, although it is slightly more erect than Merion, with finer leaves, and slightly darker green color than Merion. It has good seedling vigor, and starts spring growth earlier than most Kentucky bluegrasses. It holds its green color well even under low soil fertility levels, and is quite drought resistant. The grass is hardy, grows and spreads rapidly, is quite resistant to mildew, leaf and stripe rusts, and helminthosporium leaf spot. Scenic is more resistant to stripe smut than is Merion.

It is a good seed producer with seed weighing from 22 to 28 lbs. per bushel. The seed stalks are fairly stiff and about 5" taller than Merion.

The panicles are larger and longer than Merion and droop slightly. It matures its seed about 7 days earlier than Merion.

BM 14, SCENIC

UN! ED STATES DEPARTMENT OF AGPICULTURE AGRICULTURAL MARKETING SERVICE GR IN DIVISION HYATTSVILLE, MARYLAND 20762

EXHIBIT C

OBJECTIVE DESCRIPTION OF VARIETY

BLUEGRASS (POA SPP.)

FOR OFFICIAL USE ONLY OTTO BOHNERT PYPO NUMBER, ADDRESS (Street and No. or R.F.D. No., City, State, and EIP Code) VARIETY NAME OR TEMPORARY DESIGNATION 4270 Grant Road Central Point, Oregon 97501 SCENIC (BM-14) Place the appropriate number that describes the varietal character of this variety in the boxes below. Place a zero in first box (e-s. 0 8 9 or 0 9) when number is either 99 or less or 9 or less. 1. KIND: 2 1 - POA COMPRESSA 2 - P. PRATENSIS 3 - P. TITIVIALIS 4 - OTHER (Spelly) 2. REGION OF BEST ADAPTATION: 1 - NORTHEAST 2 - TRANSITIONAL ZONE 3 - NORTH CENTRAL 4
Pacific N.W. and Pacific S.W. and Pennsylvania 4 = P/.CIFIC N.W. 6 OTHER (Sp. 5 3. MATURITY (At First Anthesis): 2 - MEDIUM EARLY (Fylking) 3 - MEDIUM (Newport) 1 - EARLY (Delta) 1 = LATE (Merion) 3 NUMBER OF DAYS EARLIER THAN 4. Q. 1 # NUGGET 2 = FYLKING 3 - DELTA 4 - METHON S - NEWPORT 6 - BAHON NUMBER OF DAYS LATER THAN 4. PLANT HEIGHT (Longest Shoot from Soil Surface to Top of Head): 8 1 CM. HEIGHT CM. SHORTER THAN . 1 " NUGBET 3 - DELTA 4- MERION 5 - NEWPORT 8- BARON CM. TALLER THAN 3 5. HABIT: 6. VEGETATIVE REPRODUCTION (1 * Absent; 2 = P caint): 1 = PROSTRATE (Fylking) 2 = SEMI-PROSTRATE (Marion) 3 = ERECT (Delta) 2 RHIZOM S STOLONS 7. LEAF BLADE: 1 = LIGHT GREEN (Rough Bluegrass) 2 - BLUE GREEN (Canada Bluegra a) 3 - MODER ATELY DAR & BREEN 4 Color: 5 = OTHER (Specify) 4 = DARK GREEN (Adelphi) Upper Surface: 1 = SHINY 2 2 Lower Surfacer 1 - SHINY 2 - BULL 3 MM. WIDTH 0 0 MM LENGTH 8. LEAF SHEATH (Base): 1 Seedling Color: 1 = GREEN 2 = RED 3 0 MM, LENGTH Keel: 1 - NOT KEELEE 2 - KEELAD Surface: 1 - GLABROUS 2 - PUBESCENT 1 = 8MOOTH 2 = ROUGH 11 1 - NON FLAUCOUS 1 - GLAUCOUS 9. LEAFINESS (At First Anthesis): Number of leaves per tiller or shoot: 1 = FEW (1-3) (2 = INTERMEDIATE (4-6) 3 = MANY (Murithan 6) 10. PANICLE: -2 9 MM. LENGTH MM. LONGER THAN ... 0 5 3 I = NUGGET . 2 - FYLKING 3 - DELTA 4 - MERION MM. SHORTER THAN 5 - NEWPORT 6 = BARON

2 6 0 NUMBER OF PANICLES PER I'LANT 1 2 6 MILLIGRAM	IS SEED PER PANICLE
Branches LOWEST WHORL: 1 - DROOPING (Prato) 2 - HORIZONAL (Merion) 3	OTHER (Specify)
Panicle Habit: 1 = NODDING (Newport) 2 = UPRIGHT (Nugget) 6 0 MM. SPIKE	ET LENGTH
11. LEMMA 4 KEEL	Mixed
4 LATERAL NERVES 1 - GLABROUS 2 - SLIGHTLY PUBESCENT 3 - PUBE	SCENT 4 - OTHER (Specify) 1-2-8 8
	1 - NONE 2 - SCANT 3 - COPIOUS
12. SEED:	
Apomictis Percentage: 1 ~ MORE THAN 95 2 = 85 TO 95 3 ~ LESS THAN 85	
Phenoi Reaction: 1 = NONE - LEMMA REMOVED (Merion) 2 = BEIGE (Couper) 4 = BLACK (Delta - 2 hours) 5 = BLACK (Anheuser - 24 hours)	+ BROWN (Windsor)
0 6 6 MM. WIDTH 2 6 4 MM. LENGTH 3 2 8 GRAMS	PER CHROMOSOME NO. (2n)
13. TURE DENSITY MAINTENANCE AT ONE INCH CUT:	
2 1 - POOR 2 - MODERATE (Merion) 3 - SUPERIOR (Nugget) 4 - EXCELLEN	
14. VERTICAL GROWTH RATE:	
1 = SLOW (Nugget) 2 = MEDIUM (Merlon) 3 = FAST (Delta) 4 = OTHER (Sperate is intermediate between Merion and Delta)	ify relation to a standard) Its growth
15. SPRING GREEN UP:	
	- Para Para Para Para Para Para Para Par
1 1 = EARLY (Windsor) 2 = MEDIUM (Fylking) 3 = LATE (Nugget)	
16. FALL DORMANCY: (1 = Not Dormant; Z = Intermediate; 3 = Dormant)	1) SOUTHERN (37° 30° ± 30° (at.)
16. FALL DORMANCY: (1 = Not Dormant; Z = Intermediate; 3 = Dormant) 2 NORTHERN (42°30' ± 30' Lat.) 2 INTERMEDIATE (40° ± 30' Lat.)	1 SOUTHERN (37° 30° ± 30° Let.) 2
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16. FALL DORMANCY: (1 = Not Dormant; Z = Intermediate; 3 = Dormant) 2 NORTHERN (42°30°± 30° Lat.) 2 INTERMEDIATE (40°± 30° Lat.) 17. SEEDLING VIGOR (Growth Rate): 2 Seedling: 1 = SLOW 2 = MEDIUM 3 = FAST 18. ENVIRONMENTAL RESISTANCE: (0 = Not Tested; 1 = Susceptible; 2 = Resistant) 2 COLD (Injury) 2 HEAT 1 SHADE 2 POOR FERTILITY 2 ACID SOIL 0 SALINITY 0 SOIL COMPACTION 0 POOR DRAINAG	2 DROUGHT O ALKALINITY O AIR POLLUTION
16. FALL DORMANCY: (1 = Not Dormant; Z = Intermediate; 3 = Dormant) 2 NORTHERN (42°30°± 30° Lat.) 2 INTERMEDIATE (40°± 30° Lat.) 17. SEEDLING VIGOR (Growth Rate): 2 Seedling: 1 = SLOW 2 = MEDIUM 3 = FAST 18. ENVIRONMENTAL RESISTANCE: (0 = Not Tested; 1 = Susceptible; 2 = Resistant) 2 COOL TEMPERATURE 2 COLD (Injury) 2 HEAT 1 SHADE 2 POOR FERTILITY 2 ACID SOIL O SALINITY O SOIL COMPACTION O POOR DRAINAG OTHER (Specify) 19. DISEASE, INSECTS, AND NEMATODE RESISTANCE: (0 = Not Tested; 1 = Susceptible;	2 DROUGHT O ALKALINITY O AIR POLLUTION
16. FALL DORMANCY: (1 = Not Dormant; Z = Intermediate; 3 = Dormant) 2 NORTHERN (42°30°± 30° Lat.) 2 INTERMEDIATE (40°± 30° Lat.) 17. SEEDLING VIGOR (Growth Rate): 2 Seedling: 1 = SLOW 2 = MEDIUM 3 = FAST 18. ENVIRONMENTAL RESISTANCE: (0 = Not Tested; 1 = Susceptible; 2 = Resistant) 2 COLD (Injury) 2 HEAT 1 SHADE 2 POOR FERTILITY 2 ACID SOIL 0 SALINITY 0 SOIL COMPACTION 0 POOR DRAINAG	2 DROUGHT O ALKALINITY O AIR POLLUTION
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16. FALL DORMANCY: (1 = Not Dormant; 2 = Intermediate; 3 = Dormant) 2 NORTHERN (42° 30° ± 30° Lat.) 2 INTERMEDIATE (40° ± 30° Lat.) 17. SEEDLING VIGOR (Growth Rate): 2 Scedling: 1 = SLOW 2 = MEDIUM 3 = FAST 18. ENVIRONMENTAL RESISTANCE: (0 = Not Tested; 1 = Susceptible; 2 = Resistant) 2 COOL TEMPERATURE 2 COLD (Injury) 2 HEAT 1 SHADE 2 POOR FERTILITY 2 ACID SOIL O SALINITY O SOIL COMPACTION O POOR DRAINAG OTHER (Specify) 19. DISEASE, INSECTS, AND NEMATODE RESISTANCE: (0 = Not Tested; 1 = Susceptible; 2 = Resistant) O H. DICTYOIDES	2 DROUGHT O ALKALINITY O AIR POLLUTION 2 = Resistant) O RHIZOCTONIA SOLANI LE 2 F. ROSEUM

No. of the state o

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FORM GR-470-18 (Reverse)

Nickerson's or any recognized color fan may be used to determine plant colors of the described variety.

(BM-14)SCENIC

13 d

Scenic Kentucky Bluegrass resembles Merion Kentucky Bluegrass more than it does others, but the two differ in several characteristics. Scenic is more erect in turf plantings than Merion, and its leaves are darker green in color and are finer than those of Merion. It maintains a greener color in winter, starts spring growth earlier, and maintains a satisfactory turf under conditions of lower soil fertility than Merion. Scenic has more seedling vigor than Merion, but the densities of the two are about equal.

Scenic differs from Merion in several other characteristics. It has greater panicle length and greater panicle spread than Merion. The distance from the panicle tip to the first node below the panicle base is greater for Scenic. The diameter of the first node is less for Scenic than for Merion. The length of the flag leaf is greater for Scenic than for Merion.

The growth of Scenic Kentucky Bluegrass is more erect in turf plantings than that of Pacific Kentucky Bluegrass, and its leaves are finer. Scenic starts spring growth earlier than Pacific and has a darker green leaf color. The seed-ling vigor of Scenic is greater than that of Pacific. Seed heads or panicles of Scenic tend to droop more than those of Pacific.

Scenic also differs from Pacific in several other respects. The distance from the panicle tip to the first node below the panicle base is less for Scenic than for Pacific. The diameter of the first node below the panicle base for Scenic is less than for Pacific. The flag leaf length is greater for Scenic than for Pacific.

Scenic has shown good tolerance to herbicides registered for use in grass seed production fields.

Scenic has been tested in turf trials 5 years at several experiment stations including Pennsylvania State University under the direction of Dr. Joseph M. Duich.

Table 1: Leaf blade width data, three Kentucky bluegrasses, turf plots, Southern Oregon Experiment Station, Medford, Oregon. June 25, 1975

Cultivar	Leaf	Blade Width, mm
Merion Pacific (BM-10) Scenic (BM-14)	·	2.93 3.19 2.73
	Mean	2.95
	LSD, 5%	0.104
	1%	0.137
	Coef. Var.	12.9%

Data are means of 102 replications

Table 2: Leaf blade data, three Kentucky bluegrasses, turf plots, Southern Oregon Experiment Station, Medford, Oregon. June 25, 1975

Cultivar	_Ave	Standard Deviation	Std. Error of Mean	Coef. of Var.2
Merion	2.93 mm	0.370 mm	0.037 mm	12.6%
Pacific (BM-10)	3.19 mm	0.411 mm	0.041 mm	12.9%
Scenic (BM-14)	2.73 mm	0.328 mm	0.032 mm	12.0%

1Std. Error of Mean = Standard Error of Mean.

²Coef. of Var. = Coefficient of Variability.

N = 102

The above data are from the Southern Oregon Experiment Station by J. A. Yungen, Assoc. Professor of Agronomy.

Table 3: Emergence of Bluegrasses in a turf plot seeding, Seeded October 24, 1968, Southern Oregon Experiment Station, Medford, Oregon

Cultivar	Visual Appearance of Grass Ho	eight of Growth, mm
Merion	emerged, uniform stand	3
Pacific (BM-10)	barely emerged, uniform stand	2
Scenic (BM-14)	emerged, growing rapidly	16
	observations made November 12, 1968	

Table 4: Relative degree of stripe and leaf rusts infestations on mature, field grown plants of three Kentucky bluegrasses at the Southern Oregon Experiment Station, Medford, Oregon, 1975 Season

Cultivar	Rust rating, June 27, 1975 1	
Merion	3.0	
Pacific	3 . 2	
Scenic	2.1	

lRust rating scale: 1 = no rusts; 3 = moderately rusted; 5 = severely rusted.

The above data are from the Southern Oregon Experiment Station by J. A. Yungen, Associate Professor of Agronomy.

The applicant is the breeder and owner.



velop, produce and package in rbranded bag, seed to your quality specifications... natural conditions provide the safest, earliest, best isolation for purest seed production with high germ vigor.

CONTACT THE SPECIALISTS: NATHAN BOARDMAN OR DONNIE SWINK



ELEPHONE (806) 675-2308 P.O. BOX 429 ROSBYTON, TEXAS 79322 eastern United States. The new introductions are designed to enhance Bejo line usage among cabbage growers.

"Scenic" Available
For 1987 Delivery

Scenic, an improved "Meriontype" Kentucky bluegrass, is now available for 1987 delivery through Forbes Seed and Grain, Inc. The Oregon seed firm recently acquired world marketing rights.

According to its developers, Scenic's improvements over Merion include more erect growth, darker green color, finer blade width and resistance to rust and stripe smut.

The new variety is reported to make a fine lawn when sown alone. Its vigor, early spring growth, good color under low fertility and drought resistance also are said to make Scenic an excellent blending partner for other improved bluegrasses.

The new title five variety is registered under P.V.P. #7500059 and is produced solely by Forbes Seed and Grain, Inc., P.O. Box 85, Junction City, OR 97448. Telephone: 503-998-8086.

Fine Lawn Research Obtains Rights to Chateau Bluegrass

Fine Lawn Research, Inc., Madison, GA, has obtained rights to Chateau Kentucky bluegrass under a license from O. M. Scott & Sons Co., Marysville, OH. Chateau was developed in Scott's bluegrass breeding program and tested at

SEED WORLD

Richard M. Deppen Pennsylvania Dept. Agriculture 2301 N. Cameron Street Harrisburg, PA 17110-9408

Dear Mr. Deppen:

Subject: 'Scenic' Kentucky bluegrass

'Scenic' Kentucky bluegrass has been registered under title 5 in our office for 10 years and I assume that the article in "Seed World" is probably an announcement of a new distributor.

Sincerely,

Kenneth H. Evans, Commissioner Plant Variety Protection Office

(TEL. 301/344-2518)



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF AGRICULTURE RICHARD E. GRUBB, SECRETARY 2301 N. CAMERON STREET, HARRISBURG, PA 17110-9408

November 6, 1986

BUREAU OF PLANT INDUSTRY EDWIN B. WALLIS, JR., DIRECTOR TELEPHONE: (717) 787-4843 NETWORK: 447-4843

The Commissioner
Plant Variety Protection
205 National Agricultural Library, AMS
Beltsville, MD 20705_____

Dear Sir:

In the June 1986 issue of "Seed World" magazine, page 50, I note that "Scenic Kentucky bluegrass" has been registered under Title 5.

Is this the same Scenic that has been on the market for at least the past 10 years? If not, there are two varieties on the market with the same name.

Sincerely,

Richard M. Deppen, Chief Botany & Seed Division

Richard m Heppen

RMD:ab

PENNSYLVANIA AGRICULTURE

WE'RE GROWING BETTER

 SLEWIC 9 SKLATEN PARTON CO 122/76